

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-03-20 11:23:04

Date of Next Testing: 2030-03-19 11:23:04

Product Name: **n-Octanoic acid**

CAS Number: 124-07-2

Specifications & Purity: CP, ≥98%

Lot #: C2612042

SKU #: **V34106**

Version **0**

Analysis #: **679517**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.426-1.429	1.43
Purity(GC)	98-100 (%)	99.47 %
Density (20°C)	0.91-0.913	0.91
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance(V34106)	Colorless to light yellow liquid	Colorless to light yellow liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

